

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 01/02/2002 Time: 15:18:17

Sample: AD28323
Analysis: \$S_508 Organochlorine Pesticides Spike
Units: ug
Started: 11/28/01 15:15 Ended: 12/26/01 15:15 Analyst: MN
Result source: manual entry
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		< MDL		0.040
2	Lindane		< MDL		0.030
3	Heptachlor		< MDL		0.020
4	Aldrin		< MDL		0.010
5	Heptachlor Epoxide		< MDL		0.030
6	4,4-DDE		< MDL		0.080
7	Dieldrin		< MDL		0.016
8	Endrin		< MDL		0.020
9	Methoxychlor		< MDL		0.039
10	Chlordane		1.7		0.40
11	Toxaphene		< MDL		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.16		

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 01/02/2002 Time: 15:18:20

Sample: AD28323
Analysis: \$R_508 Pesticides Spike Calculation
Units: ug
Started: 1/2/02 15:18 Ended: 1/2/02 15:18 Analyst: MN
Result source: calculation
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		#VALUE!		0.040
2	Lindane		#VALUE!		0.030
3	Heptachlor		#VALUE!		0.020
4	Aldrin		#VALUE!		0.010
5	Heptachlor Epoxide		#VALUE!		0.030
6	4,4-DDE		#VALUE!		0.080
7	Dieldrin		#VALUE!		0.016
8	Endrin		#VALUE!		0.020
9	Methoxychlor		#VALUE!		0.039
10	Chlordane		42.50		0.40
11	Toxaphene		#VALUE!		0.40
12	PCB's		#VALUE!		
13	Surr - 2,4-DDD		80.00		

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011226\28323SC.D\ECD1A.CH Vial: 36
 Signal #2 : C:\MSDCHEM\1\DATA\508\011226\28323SC.D\ECD2B.CH
 Acq On : 26 Dec 2001 4:57 pm Operator: Nefliu
 Sample : 28323 spike chl Inst : Instrume
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Dec 31 15:10:53 2001 Quant Results File: 011224C.RES

Quant Method : C:\MSDCHEM\1\METHODS\011224C.M (Chemstation Integrator)
 Title : 508 Chlorinated Pesticides - Chlordane
 Last Update : Wed Dec 26 10:42:59 2001
 Response via : Initial Calibration
 DataAcq Meth : MDL508.M

Volume Inj. :
 Signal #1 Phase : Signal #2 Phase:
 Signal #1 Info : Signal #2 Info :

Compound	RT#1	RT#2	Resp#1	Resp#2	ug/l	ug/l

System Monitoring Compounds						
4) s 2,4-DDD SURROGAT	14.35	14.98	606.3E6	443.5E6	0.159m	0.163m
Spiked Amount	0.200		Recovery	=	79.50%	81.50%
Target Compounds						
1) Chlordane Peak 1	10.81	10.89	378.3E6	286.7E6	1.462m	1.483
2) Chlordane Peak 2	12.07	12.40	464.8E6	355.0E6	1.484m	1.735m
3) Chlordane Peak 3	13.43	13.77	1839.8E6	1272.1E6	2.053m	2.093m

Handwritten: $\bar{x} = 1.7$

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011226\28323SC.D\ECD1A.CH Vial: 36
Signal #2 : C:\MSDCHEM\1\DATA\508\011226\28323SC.D\ECD2B.CH
Acq On : 26 Dec 2001 4:57 pm Operator: Nefliu
Sample : 28323 spike chl Inst : Instrume
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
Quant Time: Dec 31 15:11 2001 Quant Results File: 011224C.RES

Quant Method : C:\MSDCHEM\1\METHODS\011224C.M (Chemstation Integrator)
Title : 508 Chlorinated Pesticides - Chlordane
Last Update : Wed Dec 26 10:42:59 2001
Response via : Multiple Level Calibration
DataAcq Meth : MDL508.M

Volume Inj. :
Signal #1 Phase : Signal #2 Phase:
Signal #1 Info : Signal #2 Info :

